IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:	Michael I. Catherwood	§ \$	
Filed:	June 1, 2001	9	
Serial No.:	09/870,944	9 9	Atty File: 18153.0040
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BUAL MODE ARITHMETIC SATURATION PROCESSING

POWER OF ATTORNEY BY ASSIGNEE

Under the provisions of 37 C.F.R. § 3.71, the undersigned assignee of record of the entire interest in the above-identified patent/patent application by virtue of an assignment factored (check as applicable):

Concurre	ently Herewith
Date Re	corded
Reel	Frame

elects to conduct the prosecution of the application/maintenance of the patent to the exclusion of the inventor(s). The undersigned hereby declares that he has reviewed the above-referenced assignment and hereby declares that, to the best of his knowledge, title is in the Assignee, and further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true. The assignee hereby revokes any previous powers of attorney and appoints the following to prosecute this application/maintain this patent and transact all business in the Patent and Trademark Office connected therewith:

70.1 1.4 70 1 4	20.500	7.1 D.M.	20.000
Edward A. Pennington	32,588	John P. Moran	30,906
Michael A. Schwartz	40,161	Robert C. Bertin	41,488
Alicia A. Meros	44,937	Chadwick A. Jackson	46,495
Edward J. Naidich	43,826	Eric J. Franklin	37,134
Sean P O'Hanton	47 252		

Please direct all communications to: Swidler, Berlin, Shereff, Friedman, L.L.P., 3000 K Street, Washington, D.C. 20007, (202) 424-7500, Fax (202) 424-7647, to the attention of: .

ASSIGNEE

MICROCHIP TECHNOLOGY INC.

Date: September 18, 2001

Mary K. Simmons

Title: Vice President and General Counsel

Attorney Docket No. 18153.0040

DECLARATION

SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

	one name is listed below) or a joint i		as stated below) of the subject matter which is claimed
	DUAL MODE ARITHMETIC	C SATURATION PRO	CESSING
as described in the specification \square att	ached or of Patent Application Ser	ial No. <u>09/870,944</u> filed <u>Ju</u>	ne 1, 2001 and amended on
referred to above; that I do not know ar patented or described in any printed invention has not been patented or ma States of America on an application file the duty to disclose information of wh	nd do not believe the same was ever ke publication in any country before my ade the subject of an inventor's certified by me or my legal representative on hich I am aware which is material to	nown or used in the United St or our invention thereof or n cate issued before the date of assigns more than twelve me the examination of this appli	cluding the claims, as amended by any amendmen lates of America before my or our invention thereof, o nore than one year prior to this application; that the of this application in any country foreign to the Uniter onths prior to this application; and that I acknowledge cation in accordance with Title 37, Code of Federa and or being made of record in the application, and
(2) it refutes, or is incor (i) opposing an	elf or in combination with other inform asistent with, a position the applicant here argument of unpatentability relied on a argument of patentability.	nas taken or may take in:	patentability of a claim; or
certificates, or 365(a) of any PCT inte	ernational application which designate application(s) for patent or inventor's	ed at least one country other	of any foreign application(s) for patent or inventor's than the United States of America, listed below and rnational application having a filing date before that o
COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 USC 119
	-		□YES ■NO
☐ Additional foreign application number. I hereby claim the benefit under 35 US	.,	•	
APPLICATION NUMBER		DATE OF FILING	
designating the United States of Amer States or PCT International application	e 35 United States Code § 120 of rica, listed below and, insofar as any n, in the manner provided by the first	any United States application subject matter of any claim or paragraph of 35 USC 112, I a	o attached hereto: n(s), or 365(c) of any PCT international application of this application is not disclosed in the prior Uniter acknowledge the duty to disclose material information ne prior application and the national PCT international
U.S. Parent Application or PCT Parent Number	Parent Filing Date		Parent Patent Number

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02b attached hereto:





I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Michael I. Catherwood	INVENTOR'S SIGNATURE	DATE 9/4/01
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